

HVLP 46

Revision:

Issue date:

1.0

17.05.2024

according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

| 0507 | SECTION 1: Identification of the substance/mixture and of the company/undertaking | | | | | |
|------|--|--|--|--|--|--|
| SECT | IUN 1: Identification of the substance | /mixture and of the company/undertaking | | | | |
| 1.1 | Product identifier | | | | | |
| | Chemical name/ trade name: | HVLP 46 | | | | |
| | | | | | | |
| | Producer: | OMA CZ, a.s. | | | | |
| | Address: | Stráž pod Ralskem, 47127, Borová 103 | | | | |
| | | | | | | |
| 1.2 | Relevant identified uses of the substan | ce or mixture and uses advised against | | | | |
| | Intended use: | Hydraulic oil. | | | | |
| | Uses advised against: | The use should be limited to those listed above. | | | | |
| 1.3 | Details of the supplier of the safety dat | ta sheet | | | | |
| 2.0 | Supplier of SDS: | OMA CZ, a.s. | | | | |
| | Address: | Stráž pod Ralskem, 47127, Borová 103 | | | | |
| | Identification No.: | 25406761 | | | | |
| | Tel: | +420 487 851 016 | | | | |
| | www: | www.omacz.cz | | | | |
| | Responsible person for this | OMA CZ, a.s., laborator@omacz.cz | | | | |
| | SDS: | | | | | |
| 1.4 | Emergency telephone number | | | | | |
| 1.4 | Toxicology Information Centre, Na Bojišti 1, 120 00 Prague 2. Emergency telephone:+420 224 91 92 93 or +420 224 91 54 02, www.tis- | | | | | |
| | CZ.CZ | | | | | |
| | | | | | | |
| | | | | | | |
| SECT | ION 2: Hazards identification | | | | | |
| 2.1 | Classification of the substance or mixtu | ıre | | | | |
| | The product is not classified as dangerous according to Regulation (EC) No 1272/2008 (CLP). | | | | | |
| | | | | | | |
| 2.2 | Label elements | | | | | |
| | Labelling according to Regulation (EC) N | 1272/2008 [CLD] | | | | |
| | Hazard pictogram(s): | None. | | | | |
| | | None. | | | | |
| | Signal word(s): | None. | | | | |
| | | | | | | |
| | Contain: | - | | | | |
| | Hazard statement(s): | None. | | | | |
| | | | | | | |
| | Precautionary statement(s): | None. | | | | |
| | Supplemental information. | News | | | | |
| | Supplemental information: | None. | | | | |
| | Other hazards | | | | | |

This product does not contain any substances which are classified as PBT or vPvB in a concentration of 0.1% by weight or higher. This product does not contain SVHC in a concentration of 0.1% by weight or higher. This product does not contain endocrine disruptors in a concentration of 0.1% by weight or higher.

SECTION 3: Composition/information on ingredients

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HVLP 46

Revision:

Issue date:

1.0

17.05.2024

according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

3.2 Mixtures

| Name of the component | Content (weight %) | CAS EINECS Index N° Reg. Number | Classification accord (EC) No. 1272 | • • |
|---|--------------------|--|--|-----|
| Distillates (petroleum), hydrotreated heavy paraffinic; base oil - unspecified | 95 | 64742-54-7 265-157-1 649-467-00-8 01-2119484627-25-0000 | Note L | - |

Note L: The mineral oil used has a DMSO value of <3% and is therefore not classified as a carcinogen.

For full text of H-statements see SECTION 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

4.1.1 General advice:

In the event of an accident or if you feel unwell, seek medical attention immediately (show this BL or label if possible).

4.1.2 Inhalation:

Break Exposure. Remove victim to fresh air, keep calm and warm.

4.1.3 Skin contact:

Remove contaminated clothing and footwear. Wash the affected skin with water and soap. If there is irritation, seek medical attention.

4.1.4 Eye contact:

If the contact lenses are used, carefully remove them and start rinsing with clean water, the affected eye wide open, from the inner corner to the outside and also under the lid for at least 15 minutes. If problems persist, seek medical attention.

4.1.5 Ingestion:

Rinse mouth with water. Do not induce vomiting. Never give anything by mouth to an unconscious person or if it has cramps.

4.1.6 Protection of first aiders:

When providing first aid, it is essential to ensure both the rescue and the rescued safety.

4.2 Most important symptoms and effects, both acute and delayed

In contact with the skin: in case of prolonged contact with the product - possible redness, allergic reactions. In case of contact with eyes: possible redness, tearing, burning. If swallowed: abdominal pain, fainting, vomiting. If inhaled: prolonged inhalation of vapours or frequent respiratory exposure may cause mild respiratory tract irritation.

4.3 Indication of any immediate medical attention and special treatment needed

Do not induce vomiting. Never administer anything into the mouth of an unconscious person. If medical attention is sought. medical attention, show the MSDS, label or product packaging to the physician. Persons providing assistance in an area with unknown vapour/fog concentrations should be equipped with appropriate respiratory protection. Instructions to physicians: Use symptomatic treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media: Unsuitable extinguishing media: Foam, extinguishing powder, CO2, water mist. Direct water flow - could cause fire to spread.

- 5.2 Special hazards arising from the substance or mixture Dangerous fumes can form when burning.
- 5.3 Advice for firefighters



HVLP 46

Issue date:

1.0

17.05.2024

according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

Do not enter the fire area without protective equipment, including self-contained breathing apparatus. Use a water shower or mist to cool containers exposed to fire. Avoid leakage of extinguishing waters into the environment.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear suitable protective clothing, replace contaminated clothing. Avoid contact with skin and eyes, contamination of clothes and shoes. Ensure ventilation of the affected area. All persons who do not participate in rescue operations to a safe distance.

6.2 Environmental precautions

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Prevent leakage into the environment, avoid ingress into surface water and sewers, soil and land. In case of leakage into the sewage system or water course, inform immediately its administrator, the police, the fire brigade or the environmental department.

6.3 Methods and material for containment and cleaning up

In case of leakage, localize and, if possible, absorb / remove mechanically. Residues or smaller amounts sweep / get absorbed into a suitable absorbent (universal sorbent, diatomaceous earth, soil, sand) and place in suitable containers and labeled for disposal transmit in accordance with applicable regulations.

6.4 Reference to other sections

See section 7, 8 a 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Use appropriate PPE. Use only in well-ventilated areas with fresh air intake or with adequate ventilation. Do not eat, drink, smoke. After working, wash your hands. Comply with regulations on health and safety at work.

7.2 Conditions for safe storage, including any incompatibilities

Store in tightly closed original containers in a dry, cool and well-ventilated place. Do not store with food, drink or feed. Do not store with strong acids and bases. Recommended storage temperature -20 - 40 °C. Store away from heat, sparks, open flames.

7.3 Specific end use(s)

See section 1.2.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Exposure limits:

According to national legislation of target country.

| : | Substance | CAS | Permissible exposure limits (mg/m ³) | Maximum permissible concentration (mg/m³) | Note |
|---|--------------|-----|---|--|------|
| | Mineral oils | - | 5 | 10 | |

Substances with Community Exposure Limits:



HVLP 46

Revision:

Issue date:

17.05.2024

1.0

according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

| Substance | CAS | Limit values (mg/m ³) | | Note |
|--------------------|-----|-----------------------------------|------|------|
| | | OEL | STEL | |
| No data available. | | | | |

DNEL

Distillates (petroleum), hydrotreated heavy paraffinic; base oil - unspecified (CAS: 64742-54-7)

| Exposed group and route of exposure | Duration of exposure | Type of effect | Unit | Value | | |
|--|----------------------|----------------|-------------------|-------|--|--|
| Workers | | | | | | |
| Inhalation | Long-term (chronic) | systemic | mg/m³ | 2.73 | | |
| Innalation | | local | mg/m ³ | 5.58 | | |
| Dermal | Long-term (chronic) | systemic | mg/kg bw/d | 0.97 | | |
| Consumers | | | | | | |
| Oral | Long-term (chronic) | systemic | mg/kg bw/d | 0.74 | | |

PNEC

Distillates (petroleum), hydrotreated heavy paraffinic; base oil - unspecified (CAS: 64742-54-7)

| Component of the environme | ent | PNEC | Unit | Value |
|----------------------------|-----------|------------|------------|-------|
| Food chain | Predators | PNEC oral. | mg/kg food | 9.33 |

8.2 Exposure controls

8.2.1 Technical measures

Technical measures and appropriate work procedures take precedence over personal protective equipment. Observe the usual hygiene principles. Do not eat, drink, smoke. Before breaks and after work wash your hands with warm water and soap.

8.2.2 Individual protection measures

Respiratory protection:

If the exposure limits are exceeded, when using dust, fog, aerosol, use a suitable filter (type ABEK -EN 14387 - anti-gas and combined filters, type P -EN 143 - particle filters, type FFP3 / FFP2 - EN 149+A1 - Particle-based half masks; EN 142 - mouth masks). Hand protection:

Protective working gloves (EN 374). Observe the manufacturer's exact instructions, including the time of use. Replace damaged gloves. Eye / face protection:

Safety glasses with side-plates or facial shields (EN 166).

Skin protection:

Working clothes (EN ISO 13688) and footwear (EN ISO 20347). Protective clothing against liquid chemicals (EN 14605+A1). Protective clothing against chemicals (EN ISO 14325).

8.2.3 Thermal hazards:

No data available.

8.2.4 Environmental exposure controls:

Avoid unnecessary releases into the environment.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| Property | Value | Method | Note |
|------------------|--------------------|--------|------|
| Physical state: | Liquid | | |
| Colour: | Yellow | | |
| Odour: | Characteristic | | |
| Odour threshold: | No data available. | | |
| рН : | No data available. | | |



HVLP 46

Revision: Issue date:

17.05.2024

1.0

according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

| Melting point / freezing point (°C): | < -27 | |
|---|---|--|
| Boiling point or initial boiling point and boiling range (°C): | No data available. | |
| Flash point (°C): | > 180 | |
| Evaporation rate: | No data available. | |
| Flammability (gases, liquids and solids): | Non-flammable | |
| Lower and upper explosion limit: | No data available. | |
| Vapour pressure (20 °C): | No data available. | |
| Vapour pressure (50 °C): | No data available. | |
| Relative vapour density: | No data available. | |
| Density and/or relative density (g/cm ³ , 15 °C): | 0.878 | |
| Solubility (20 °C): | Insoluble in water. soluble in hydrocarbons | |
| Partition coefficient n-octanol/water (log value): | No data available. | |
| Auto-ignition temperature: | No data available. | |
| Decomposition temperature: | No data available. | |
| Kinematic viscosity (mm ² /s): | 46 at 40 °C | |
| Refractive index (20 °C): | No data available. | |
| Oxidising properties: | No data available. | |
| Explosive properties: | No data available. | |
| Particle characteristics: | No data available. | |

9.2 Other information

| VOC (%): | 0 |
|-------------------------|--------------------|
| Dry matter content: | No data available. |
| Additional information: | No data available. |

9.2.1 Information with regard to physical hazard classes

The product has no physical hazards.

9.2.2 Other safety characteristics

No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity

Not expected under proper conditions of use.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

 Dangerous reactions are not known.

 10.4 Conditions to avoid

Comply with the handling and storage conditions set out in Section 7.

10.5 Incompatible materials

No additional data available.

10.6 Hazardous decomposition products

Under normal conditions of storage and use, no hazardous decomposition products should be formed.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 Individual components

HVLP 46

Revision:

Issue date:

17.05.2024

1.0

according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

Distillates (petroleum), hydrotreated heavy paraffinic; base oil - unspecified (CAS: 64742-54-7)

Acute toxicity

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| Test type | Results | Exposure | Tested organisms |
|---------------------|------------------------|------------------------|------------------|
| OECD 401, key study | > 5 000 mg/kg bw, LD50 | oral: gavage | rat |
| OECD 402, key study | > 5 000 mg/kg bw, LD50 | dermal | rabbit |
| OECD 403, key study | 2.18 mg/L air | inhalation: aerosol | rat |

Serious eye damage / irritation

| Test type | Results | Exposure | Tested organisms |
|---------------------|----------------|----------|------------------|
| OECD 405, key study | not irritating | Eye | rabbit |

Skin corrosion / irritation

| Test type | Results | Exposure | Tested organisms |
|---------------------|--|----------|------------------|
| OECD 404, key study | study cannot be used for classification | Skin | rabbit |

Respiratory or skin sensitisation

| Test type | Results | Exposure | Tested organisms |
|---------------------|-----------------|----------|------------------|
| OECD 406, key study | not sensitising | Skin | guinea pig |

STOT - single exposure

| Test type | Results | Exposure | Tested organisms |
|-----------|--------------------|----------|------------------|
| | No data available. | | |

STOT - repeated exposure

| Test type | Results | Exposure | Tested organisms |
|---------------------|---|------------|------------------|
| OECD 408, key study | 125 mg/kg bw/day (nominal), NOAEL | oral | rat |
| OECD 412, key study | ca. 220 mg/m ³ air (analytical), NOEC > 980 mg/m ³ air (analytical), NOAEC | inhalation | rat |
| OECD 410, key study | ca. 1 000 mg/kg bw/day, NOAEL | dermal | rabbit |

Carcinogenicity

| Test type | Results | Exposure | Tested organisms |
|---------------------|---|----------|------------------|
| OECD 453, key study | 100 mg/kg bw/day, dose level: 75 microlitres per week (100 mg/kg/day) | | mouse |

Germ cell mutagenicity

| Test type Results Exposure Tested organisms | |
|---|--|
|---|--|



HVLP 46

Revision:

Issue date:

17.05.2024

1.0

according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

| OECD 474, key study | negative | oral gavage or intraperitoneal injection | mouse |
|---------------------|----------|--|-------|
|---------------------|----------|--|-------|

Reproductive toxicity

| Test type | Results | Exposure | Tested organisms |
|---------------------|--|--------------|------------------|
| IOECD 421 key study | >= 1 000 mg/kg bw/day, NOAEL >= 1 000 mg/kg bw/day, NOAEL | oral: gavage | rat |

Aspiration hazard

| Test type | Results | Exposure | Tested organisms |
|-----------|--------------------|----------|------------------|
| | No data available. | | |

mixture

| Acute toxicity: | The product does not meet the criteria for classification. |
|------------------------------------|--|
| Serious eye damage / irritation: | The product does not meet the criteria for classification. |
| Skin corrosion / irritation: | The product does not meet the criteria for classification. |
| Respiratory or skin sensitisation: | The product does not meet the criteria for classification. |
| STOT - single exposure: | The product does not meet the criteria for classification. |
| STOT - repeated exposure: | The product does not meet the criteria for classification. |
| Carcinogenicity: | The product does not meet the criteria for classification. |
| Germ cell mutagenicity: | The product does not meet the criteria for classification. |
| Reproductive toxicity: | The product does not meet the criteria for classification. |
| Aspiration hazard: | The product does not meet the criteria for classification. |

11.2 Information on other hazards

Endocrine disrupting properties

This product does not contain endocrine disruptors in a concentration of 0.1% by weight or higher.

Other information

No data available.

SECTION 12: Ecological information

12.1 Toxicity

The product does not meet the criteria for classification.

Distillates (petroleum), hydrotreated heavy paraffinic; base oil - unspecified (CAS: 64742-54-7)

| Toxicity | Tested organisms | Results | Test type |
|---------------------------------|--------------------------|--|-----------|
| Acute toxicity to fish | Pimephales promelas | > 100 mg/L, LL50 / 96 h >= 100 mg/L, NOEL: / 96 h | OECD 203 |
| Acute toxicity to invertebrates | Gammarus pulex | > 10 000 mg/L, LL50 / 24 h > 10 000 mg/L, LL50 / 48 h > 10 000 mg/L, LL50 / 72 h > 10 000 mg/L, LL50 / 96 h >= 10 000 mg/L, NOEL: / 96 h | OECD 202 |
| Acute toxicity to aquatic algae | Raphidocelis subcapitata | >= 100 mg/L, NOEL: / 72 h >= 100 mg/L, NOEL: / 72 h | OECD 201 |



HVLP 46

Issue date:

17.05.2024

1.0

according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

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| 12.2 | Persistence and degradability |
|--|--|
| 12.2 | There is no data available for the product. |
| | Biotic degradation: Data are not available for substances. |
| 12.3 | Bioaccumulative potential |
| 12.0 | There is no data available for the product. |
| | log Kow / log Pow: Data are not available for substances. |
| | Bioaccumulation: Data are not available for substances. |
| 12.4 | Mobility in soil |
| | No data available. |
| 12.5 | Results of PBT and vPvB assessment |
| | This product does not contain any substances which are classified as PBT or vPvB in a concentration of 0.1% by weight or higher. |
| 12.6 | Endocrine disrupting properties |
| | This product does not contain endocrine disruptors in a concentration of 0.1% by weight or higher. |
| | |
| 12.7 | Other adverse effects |
| 12.7 | Other adverse effects No data available. |
| | No data available. |
| | |
| | No data available. |
| SECTIO 13.1 | No data available. DN 13: Disposal considerations |
| SECTIO 13.1 | No data available. ON 13: Disposal considerations Waste treatment methods |
| SECTIO 13.1 13.1.1 | No data available. DN 13: Disposal considerations Waste treatment methods Catalogue No. of substance/mixture waste: |
| SECTIO 13.1 13.1.1 | No data available. DN 13: Disposal considerations Waste treatment methods Catalogue No. of substance/mixture waste: 13 01 10 Mineral based non-chlorinated hydraulic oils |
| SECTIO 13.1 13.1.1 13.1.2 | No data available. DN 13: Disposal considerations Waste treatment methods Catalogue No. of substance/mixture waste: 13 01 10 Mineral based non-chlorinated hydraulic oils Catalog No. of packaging waste: 15 01 10 Packaging containing residues of or contaminated by dangerous substances |
| SECTIO 13.1 13.1.1 13.1.2 | No data available. DN 13: Disposal considerations Waste treatment methods Catalogue No. of substance/mixture waste: 13 01 10 Mineral based non-chlorinated hydraulic oils Catalog No. of packaging waste: |
| SECTIO 13.1 13.1.1 13.1.2 13.1.3 | No data available. DN 13: Disposal considerations Waste treatment methods Catalogue No. of substance/mixture waste: 13 01 10 Mineral based non-chlorinated hydraulic oils Catalog No. of packaging waste: 15 01 10 Packaging containing residues of or contaminated by dangerous substances Recommended procedure for substance/mixture waste disposal: No data available. |
| SECTIO 13.1 13.1.1 13.1.2 13.1.3 | No data available. DN 13: Disposal considerations Waste treatment methods Catalogue No. of substance/mixture waste: 13 01 10 Mineral based non-chlorinated hydraulic oils Catalog No. of packaging waste: 15 01 10 Packaging containing residues of or contaminated by dangerous substances Recommended procedure for substance/mixture waste disposal: |

No data available. 13.1.6 Sewage disposal-relevant information:

Protect against weathering. Prevent leakage of waste into the water / soil / sewage system. In case of leakage, inform the competent authorities.

13.1.7 Other disposal recommendations: Dispose of in accordance with applicable legislation.

SECTION 14: Transport information

| | Type of transport | Land transport ADR / RID | Sea transport IMDG | Air Transport ICAO / IATA |
|------|----------------------------|---|---|---|
| 14.1 | UN number or ID number | There is no dangerous good in terms of transport. | There is no dangerous good in terms of transport. | There is no dangerous good in terms of transport. |
| 14.2 | UN proper shipping name | | | |
| | Transport hazard class(es) | | | |
| | Classification code | - | - | - |
| 14.3 | Labels | | 1 | |



Revision:

Issue date:

1.0

17.05.2024

according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

HVLP 46

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| | | | |
| | | | |
| | | | |
| 14.4 | Packing group | | |

14.5 Environmental hazards No data available.

14.6 Special precautions for user

- No data available.
- **14.7** Maritime transport in bulk according to IMO instruments Not specified.

Other information

| Type of transport | Land transport ADR / RID | Sea transport IMDG | Air Transport ICAO / IATA |
|--------------------------|--------------------------|--------------------|---------------------------|
| Limited quantities: | | | |
| Excepted quantities: | | | |
| Transport category: | | - | - |
| Tunnel restriction code: | | - | - |
| Segregation group: | - | | - |

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

all as amended and including implementing regulations Regulation (EC) No. 1272/2008 (CLP) on classification, labelling and packaging of substances and mixtures,... Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH),... Applicable national regulations.

The product contains substance Distillates (petroleum), hydrotreated heavy paraffinic, that is included in Annex XVII. of REACH Regulation.

15.2 Chemical safety assessment

Chemical safety assessment hasn't been made.

SECTION 16: Other information

Complete text of all classifications and hazard classes referred to in SECTION 3

Abbreviations

| ADR CAS | Accord Dangereuses Route Chemical Abstracts Service |
|------------|---|
| DNEL | Derived no-effect level |
| EINECS | European Inventory of Existing Commercial Chemical Substances |
| IATA | International Air Transport Association |
| ICAO | International Civil Aviation Organization |
| IMDG | International Maritime Dangerous Goods |
| LD50 | Lethal dose for 50% |
| LL50 | Lethal load for 50% |
| NOAEC | No observable adverse effect concentration |
| NOAEL | No observable adverse effect level |

HVLP 46

Issue date:

17.05.2024

1.0

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according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

| NOEC | No observable effect concentration |
|-------|---|
| NPK-P | Maximum permissible concentration |
| OEL | Occupational Exposure Limit (workplace exposure limit - 8 hours / shift) |
| PBT | Persistent, bioacumulative and toxic |
| PEL | Permissible exposure limits |
| PNEC | Predicted no-effect concentration |
| RID | Regulations for the International Carriage of Dangerous Goods by Rail |
| STEL | Short Term Exposure Limit (short exposure - corresponds to approx. 15 min.) |
| VOC | Volatile organic substances |
| vPvB | Very persistent and very bioacumulative |
| WGK | Hazard classes for water (Wassergefährdungsklassen) |

Changes to previous version SDS:

New SDS based on Commission Regulation (EU) 2020/878. The classification has been performed by calculation method.

Instructions for training

Workers who come into contact with dangerous substances must be aware of the effects of these substances, how they are treated, and protective measures to the extent necessary.

Furthermore, they must be familiar with the first aid principles, with the necessary sanitation procedures and with the procedures for disaster and accident elimination.

The person handling this chemical product must be familiar with the safety rules and the data given in the safety data sheet.

If a hazardous chemical / mixture is classified as corrosive or toxic, workers should be made aware of the Corrosive / Toxic Chemicals / Mixing Rules.

Persons carrying dangerous substances must be familiar with the ADR / RID accident instructions.

Other information

The above information describes the conditions for safe handling of the product and corresponds to the current knowledge of the manufacturer and serves as instruction for the training of the persons handling the product.

The manufacturer carries guarantee the above-described properties of the product at the recommended use.

The user is responsible for determining the suitability of the product for specific purposes and adapting security measures if such application is contrary to the manufacturer's recommendations.